

INFORMATION REPORT

COUNTRY Austria/USSR

SUBJECT Electric Motor Production in Soviet-Controlled Siemens-Schuckert Plants

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USE OF TRAINED INTELLIGENCE ANALYSTS

1. (December 1947) The Soviet-controlled Siemens-Schuckert plants in Vienna XXI, Siemensstrasse, and Vienna XX, Engerthstrasse, were engaged, during 1947, in the production of heavy multi-phase current motors of the following types:

R 182	6-pole	250 KW	300 HP
R 182	4-pole	200 KW	
R 242	6-pole	580 KW	800-1000 HP
R 242	4-pole	750 KW	
FW 326	10/6-pole	80 KVA	
FW 346	12/6-pole	125 KVA	

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The latter two items are so-called synchronized generators (Synchronisiergeneratoren), or generators synchronized with an electric motor coupled to them. These synchronized generators, built from plans used for the manufacture of submarine electric motor installations before 1945, have been converted for export to the USSR, where it is understood they will be used as sources for electricity on Soviet collective farms. The number of such installations produced in the Siemensstrasse plant was reported to have been about fifty during the year, and the Engerthstrasse plant output was set at approximately eighty of these large machines. The number of motors of the usual type, 1-15 HP, was reported as approximately 7000-7500. Comment: Since it is not always possible to keep track of the number sent to the USSR, these figures may be slightly lower than the actual production.)

2. (January 1948) At the demand of USIA, the Siemensstrasse plant reconditioned eighteen of these submarine electric installations which had been finished in 1945 but not put to use in U-boats. They were converted for farm use and were turned over to USIA at a price of 25000 schillings each. They were to have been delivered immediately by Yuzhtrans to Yugoslavia. Comment: It is not known whether delivery to this destination was actually carried out.)

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